IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 1615

MURAYAMA, Yuicgu, et al. Examiner: AZPURU, Carlos A.

Serial No: 09/890,799

National Phase of PCT/US1999/02445

Filed: 3 August 2001

For: Thermo-Reversible Polymer for

Intralumenal Implant

Renewed Petition Under 37 CFR 1.181 Including Petition to Reinstate Notice of Acceptance

Commissioner for Patents
Mail Stop PCT
PCT Legal Affairs (Facsimile 571 273-0459)
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This petition is in response to a Decision (dated 12 Sept. 2007) dismissing without prejudice of our Petition of 07 June 2007. That Decision also vacated the 12 April 2002 Notice of Acceptance in the above-captioned case.

Applicants thank the Legal Examiner for correcting the inventorship in this case—something that Applicants have been trying to achieve for several years. However, Applicants respectfully request that the Notice of Acceptance be reinstated. In the discussion to the Decision the Legal Examiner indicates that the Declaration is defective because it does not contain signatures of all the inventors.

Applicants respectfully submit that signatures of all three inventors were submitted to the Office. Applicants point out that the Postcard from the Response for Notice of Missing Requirements (submitted 4 Dec. 2001) has the notation "(2)" on its face next to the "Declaration" section. This somewhat cryptic notation was an indication that the Declaration is in two parts. Between the time that the original PCT was filed and the U.S. National Phase was entered, one of the inventors returned to Japan. To avoid the complexity of sending signed documents to and from Japan the

Declaration was prepared in duplicate. The two U.S. resident inventors signed one copy, and Yuichi Mori, the Japan resident inventor, signed the other. Both sheets of the Declaration were submitted to the Office on 4 December 2002. Applicants respectfully submit that the submitted documents satisfy the requirements of 37 CFR 1.1497(a)-(b). The Decision indicated that only one inventor, namely Yuichi Mori, had signed. The undersigned attorney concludes that one sheet of the Declaration has become misplaced in the file.

However, the undersigned attorney is unable to confirm this assumption because reference to the Image File Wrapper on Private PAIR does not show any entry for 30 Jan 2002, the date that the return postcard indicates the Declaration was received by the Office. Instead the only entry in 2002 prior to the Notice of Acceptance (12 April 2002) is a "Miscellaneous Incoming Letter" (47 pages) dated 02 Jan 2002. An examination of that Letter reveals that it contains a copy of the entire application as filed with a two page Declaration appended to its end. The two page Declaration is from the firm of Baker & Botts and is related to PCT/EP00/01524. That Declaration is signed by Inventor Wolfgang Werr and references Application Serial No. 09/890,799 so presumably this entire confusion was started by Baker & Botts mistyping the serial number of the Nation Phase application of PCT/EP00/01524. However, the undersigned attorney is now unsure of where Applicants' Reply to the Notification of Missing Requirements is to be found within the file. Apparently, the Legal Examiner had access to an incomplete copy although no part of the Reply appears to be part of the Image File Wrapper available in Private PAIR.

The Petition of 7 June 2007 indicates that both pages of the Declaration were attached, but it now appears that through error only the return postcard was attached. Therefore, Applicants are now attaching a true copy of the 4 December 2001 Reply to Notification of Missing Requirements. Since it is apparent from that document that all requirements were timely met, Applicants respectfully request that a Notice of Acceptance with the correct inventors designated issue in this case. Because the inventorship has already been corrected, all requirements of the In re Quayle Notice have now been met and the case should proceed to issue.

Renewed Petition Under 37 CFR 1.181 . Submission dated 26-Sept-2007 Page 3 of 3

If for any reason the PCT Legal Division requires additional information, please call the undersigned attorney at the Los Angeles telephone number (310) 229-9928. You are hereby authorized to charge any fees due and refund any surplus fees to our Deposit Account No. 22-0261. Please reference matter number 58056-244181.

Respectfully submitted,

VENABLE LLP

Date: 26-Sept-2007 By: /Stefan J. Kirchanski/

Stefan J. Kirchanski Registration No. 36,568 Attorney for Applicant(s)

2049 Century Park East., 21st Floor

Los Angeles, CA 90067 Telephone: (310) 229-9900 Facsimile: (310) 229-9901

Email: SJKirchanski@venable.com

Filed Herewith (6 sheets total):

Response to Notification of Missing Requirements, including:

- a. Copy of Notification of Missing Requirements
- b. Copy of Postcards
- c. Response Transmission
- d. Extension of Time Request
- e. Declaration with Murayama and Vinuela signatures
- f. Declaration with Mori signature

UNITED STATES PATENT AND TRADEMARK OFFICE

TO PEATER US AND TO		Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231
U.S. APPLICATION NO. 799	MILIE FRATENIALIS APPLICANT	WWW.uspto.gov Y ATTY. DOCKET NO.2054, 02140
09/890799		
STEFAN J KIRCHAN		INTERNATIONAL APPLICATION NO 9/0/0/45
CROSBY HEAFEY RO 1901 AVENUE OF TI LOS ANGELES CA 91	HE STARS SUITE 700	1.A. FILING DATE PRIORITY DATE 02/05/99 00/00/00
	ı	09/04/01
NOTIFICATION OF MISSIN	IG REQUIREMENTS UNDER	R 35 U.S.C. 371 IN THE UNITED
SIALES DE	SIGNATED/ELECTED OFFI	CE (DO/EO/US)
Copy of the international app Oath or Declaration of inven	in Elected Offic an Elected Offic Indication of Small Enclication. Translation of the interpretation of Article	e (37 CFR 1.495):
Copy of Article 19 amendme Priority Document. The International Preliminar	ents. Other: y Examination Report in English and its	A
Translation of Annexes to the	e International Preliminary Examination	a Annexes, if any. Report into English.
2. Applicant has requested early proceed the indicated items in paragraph 3 below. prior to 20 or 30 months from the priority U.S. Basic National Fee.	The Basic National Fee and the conv	not filed the following indicated items and/or of the international application must be filed
later than the appropriat The current translation Translation. b. Processing fee for providin appropriate 20 or 30 modes Coath or declaration of the the application (preferate surcharge will be required date. The current oath or declaration of the indicated on the attached indicated on the attached indicated on the attached priority date (37 CFR 1 date) 4. Additional claim fees of \$ claim fee, are required. Applicant must state (37 CFR 1.492(g)). See attached PTC 5. Applicant has not submitted the required. ALL OF THE ITEMS SET FORTH IN MONTHS FROM THE DATE OF THE THE PRIORITY DATE FOR THE API	tion into English. A processing fee will the 20 or 30 months from the priority data is defective for the reasons indicated on the translation of the application and conths from the priority date (37 CFR 1 inventors, in compliance with 37 CFR 1 inventor	be required if submitted te. the attached Notice of Defective for the Annexes later than the 492(f)). 1.497(a) and (b), properly identifying ber and international filing date). A te 20 or 30 months from the priority 1.497(a) and (b) for the reasons copriate 20 or 30 months from the including any required multiple dependent of the additional claims for which fees are FR 1.821-1.825. See attached BE SUBMITTED WITHIN TWO (2) HS (where 37 CFR 1.495 anniles) FROM
The time period set above may be extende	ONMENT.	on of time under the provisions of 37 CFR
1.136(a).		•
7. The Article 19 amendments are cancer or 30 (37 CFR 1.495(d)) months from the	fee will be required if submitted later the celled since a translation was not provide priority date.	led by the appropriate 20 (37 CFR 1.494(d))
Applicant is reminded that any communica address given in the heading and include the	ation to the United States Patent and Transe U.S. application no. shown above.	demark Office must be made to the pocketed

PCT/DO/EO/920

Enclosed: PCT/DO/EO/917 PTO-875

Notice of Defective Translation

A copy of this notice MUST be returned with this response.



S.N. 09/890, 799 File No. 13054.02140 Mailed 12	4/2001 By: SIK/Kh		
THE THEOMO VOIDANTE VALVE THE TAIL THE TOTAL TOTAL			
Client Name: B Roperts of the University of California			
The following, due 12 4 2001 in the U.S. Patent & Trademark Office, was reco	eived in the Patent & Trademark Office		
on the date stamped hereon:			
Patent Appln: Prov'l Utility Div. Cont. CIP Design	Preliminary Amendment		
Parent/Prior Appln. No. if applicable:	Letter of Transmittal		
Parent/Prior Appln. No. if applicable: Pages Spec. Page Abstract Claims(s)	Drawings, Sheets		
Declaration Power of Attorney (L. Copy, from parent)	☐ Formal ☐ Informal		
Assignment and Recordation Cover Sheet (Copy)	Priority Document		
Check No for \$	Country Doc. No.		
Check No for \$	☐ IDS: Reference(s)		
☐ Assertion of Small Business Entity Status Under 37 CFR 1.27	☐ Enclosed ☐ Listed only		
☐ RCE/☐ CPA 🖾 FEE TO BE PAID BY DEPOSIT ACCOUNT	☐ Certified Copy, Docs		
Certificate of Express Mail, Label No.	Response to Missing Parts		
☐ Amendment/Response ☐ Restriction Req. ☐ After Final ☐ After Allowance			
Request for Extension of Time month(s)	☐ Issue Fee Transmittal		
EXTENSION FEE TO BE PAID BY DEPOSIT ACCOUNT	Advance soft copy order		
☐ Revocation and Power of Attorney ☐ Statement Under 37 CFR 3.73(b) ☐ Change of Correspondence Address ☐ Associate Power of Attorney ☐ Associate Power Of A	sociate With Customer Number		
Petition for Potification of Missing Require	ments Under 35 USC 371		
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5.N. 09/890, 799 File No. 13054.02140 Mailed 13/4	1/2001 By: SJK/Kh		
rite THERMO-REVERSIBLE POLYMER POIS IN KALU	MENAL IMPLANT		
S.N. 09/890,799 File No. 13054.02140 Mailed 12/5 File: THERMO-REVERSIBLE POLYMER FOR INTRALU- Client Name: B RESPONTS OF the University of Calif	ornia		
Client Name: B Reports of the University of Calif	ornia ved in the Patent & Trademark Office		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Int'l Filing Date: 02/05/99	
Yuichi MURAYAMA et al.	Priority Date: 00/00/00	
Serial No: 09/890,799		
Int'l Appln. No. PCT/US99/02445	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as	
For: THERMO-REVERSIBLE POLYMER FOR INTRALUMENAL IMPLANT	first class mail in an envelope addressed to: Commissioner for Patents	
RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371	Washington D.C. 20231, on December 4, 2001 Date of Deposit Kanny Hinckley Name	
Box MISSING PARTS Commissioner for Patents Washington, D.C. 20231	Signature Date	
Dear Sir:		
In response to the "Notification of Missing Rothe United States Designated/Elected Office (DO/EO response to which is extended from November 4, 20 accompanying Petition, enclosed are the following:	/US)," dated September 4, 2001,	
A copy of the "Notification of Missing Requir United States Designated/Elected Office (DO)		
A "Declaration and Power of Attorney" execution counterparts.	uted by the inventor(s) in two	
	onth(s). Check enclosed	
Filing Fee: \$	Check enclosed	
Surcharge for late filing of Declaration. Fee: \$ 65 □	Check enclosed	
Two executed Assignments with Recordation Recordation Fee: \$ 80	n Cover Sheets. Check enclosed	
The Commissioner is authorized to charge an No. 50-1796, referencing docket number 13054.02		
Respe	ctfully submitted,	
Date: December 4, 2001 By:	BY, HEAFEY, ROACH & MAY	
1901 Avenue of the Stars, Suite 700 Regist	J. Kirdwanski ration No. 36,568 ey for Applicant(s)	

Fax: (310) 734-5299

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yuichi MURAYAMA et al.

Serial No:

09/890,799

Int'l Appln. No. PCT/US99/02445

For:

THERMO-REVERSIBLE POLYMER FOR

INTRALUMENAL IMPLANT

PETITION FOR EXTENSION OF TIME

Box MISSING PARTS Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
Washington D.C. 20231, on

December 4, 2001

00/00/00

Date of Deposit
Kathy Hinokley

Int'l Filing Date: 02/05/99

Priority Date:

nature Date

In accordance with 37 C.F.R. 1.136, Applicant respectfully petitions the Commissioner for a one-month extension of time extending to December 4, 2001, the period for response to the Notification of Missing Requirements Under 35 U.S.C. 371 dated September 4, 2001. Please charge the fee of \$55 for this extension to Deposit Account No. 50-1796, referencing docket number 13054.02140. The responsive paper(s) are attached.

Please charge any insufficiency or credit any overpayment to Deposit Account No. 50-1796, referencing docket number 13054.02140. A copy of this petition is enclosed.

Respectfully submitted,

CROSBY, HEAFEY, ROACH & MAY

Date: December 4, 2001

Stefan J. Kirchanski

Registration No. 36,568 Attorney for Applicant(s)

1901 Avenue of the Stars, Suite 700

Los Angeles, CA 90067 Phone: (310) 734-5200

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